10-12-0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Sano et al.

Docket:

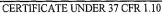
10873.822US01

Title:

OPTICAL HEAD APPARATUS, OPTICAL INFORMATION RECORDING AND REPRODUCING APPARATUS, METHOD FOR DETECTING ABERRATION AND

METHOD FOR ADJUSTING OPTICAL HEAD APPARATUS





'Express Mail' mailing label number: EL920771626US

Date of Deposit: October 10, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

By: Chris Stordahl

BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

Utility Patent Application: Spec. 36 pgs; 17 claims; Abstract 1 pgs.

The fee has been calculated as shown below in the 'Claims as Filed' table.

29 sheets of formal drawings

Certified copy of a Japanese application, Serial No. 2000-308753, filed October 10, 2000, the right of priority of which is claimed under 35 U.S.C. 119

A signed Combined Declaration and Power of Attorney

Assignment of the invention to Matsushita Electric Industrial Co., Ltd., Recordation Form Cover Sheet

A check in the amount of \$1160.00 to cover the Filing Fee

A check for \$40.00 to cover the Assignment Recording Fee.

Other: Communication re: submission of priority claim, Communication re: published application

Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number	Rate	Fee
		Extra		
Basic Filing Fee				\$740.00
Total Claims			Harry States and State	
17	- 20	= 0	x 18.00	= \(\(\) \(\) \(\) \(\)
Independent Claims			de la company	
8	- 3	= (1.15.)	x 84.00	= \$420,00
MULTIPLE DEPENDENT CLAIM FEE				\$0,00
TOTAL FILING FEE				\$1160.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

Name: Douglas P. Mueller

Reg. No.: 30,300 Initials: DPMueller/jlc



23552
PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Sano et al.

Serial No.:

unknown

Filed:

concurrent herewith

Docket No.:

10873.822US01

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OPTICAL HEAD APPARATUS, OPTICAL INFORMATION RECORDING AND

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AND METHOD FOR ADJUSTING OPTICAL HEAD APPARATUS

CERTIFICATE UNDER 37 CFR 1.10

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I hereby certify that this correspondence is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By: Name: Chris Stordahl

COMMUNICATION

Assistant Commissioner for Patents Washington, D. C. 20231

Dear Sir:

In connection with the above-identified application, applicant respectfully requests that Figure 1 be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record, Douglas P. Mueller (Reg. No. 30,300), at (612) 571.5237.

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, Minnesota 55402-0903 (612) 332-5300

Dated: October 8, 2001

Douglas P. Mueller Reg. No. 30,300

DPM/ilc